

结肠癌抗原 3 抗体

产品货号： mIR19602

英文名称： SDCCAG3

中文名称： 结肠癌抗原 3 抗体

别 名： Antigen NY CO 3; NY CO 3; NY-CO-3; SDCG3_HUMAN; OTTHUMP00000022582; SDCCAG 3;
Serologically defined colon cancer antigen 3.

研究领域： 肿瘤

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Pig, Cow, Horse, Sheep,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （石蜡切片需
做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分 子 量： 48kDa

细胞定位： 细胞浆

性 状： Lyophilized or Liquid

浓 度： 1mg/ml

免 疫 原： KLH conjugated synthetic peptide derived from human SDCCAG3:221-320/435

亚 型： IgG

纯化方法： affinity purified by Protein A

储 存 液： 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件： Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed： PubMed

产品介绍： SDCCAG3 may be involved in modulation of TNF response. It may be involved in presentation of TNFRSF1A on the cell surface.

Function:

May be involved in modulation of TNF response. May be involved in presentation of TNFRSF1A on the cell surface (By similarity). Involved in the endosome-to-plasma membrane trafficking and recycling of SNX27-retromer-dependent cargo proteins, such as GLUT1 (PubMed:25278552). Involved in the regulation of cytokinesis; the function may involve PTPN13 and GIT1 (PubMed:23108400).

Subunit:

Interacts with PTPN13, GIT1, VPS35 (PubMed:23108400, PubMed:25278552).

Subcellular Location:

Cytoplasmic

Similarity:

Belongs to the SDCCAG3 family.

SWISS:

Q96C92

Gene ID:

10807

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.